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APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/930,711	09/930,711 08/15/2001		Jeffrey Thomas Kiesler	9D-DW-19834	1659
•	7590	12/09/2003		EXAMINER	
John S. Beuli			CHAUDHRY, SAEED T		
Armstrong Teasdale LLP Suite 2600				ART UNIT	PAPER NUMBER
One Metropolitan Sq. St. Louis, MO 63102				1746 DATE MAILED: 12/09/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Advisory Action	09/930,711	KIESLER ET AL.	
ravious risasin	Examiner	Art Unit	
	Saeed T Chaudhry	1746	
The MAILING DATE of this communication app	ears on the cover sheet with the c	correspondence add	Iress
THE REPLY FILED 12 November 2003 FAILS TO PLATHEREFORE, further action by the applicant is required to final rejection under 37 CFR 1.113 may only be either: condition for allowance; (2) a timely filed Notice of Apple Examination (RCE) in compliance with 37 CFR 1.114.	avoid abandonment of this application (1) a timely filed amendment whi	cation. A proper re	ply to a cation in
PERIOD FOR R	EPLY [check either a) or b)]		
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this Ac event, however, will the statutory period for reply expire later t ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The d have been filed is the date for purposes of determining the period of exte 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortene (b) above, if checked. Any reply received by the Office later than three m	Ivisory Action, or (2) the date set forth in th han SIX MONTHS from the mailing date o S FILED WITHIN TWO MONTHS OF TH ate on which the petition under 37 CFR 1.7 nsion and the corresponding amount of the id statutory period for reply originally set in	f the final rejection. E FINAL REJECTION. 136(a) and the appropriate te fee. The appropriate ex the final Office action; or	See MPEP e extension fee tension fee under (2) as set forth in
earned patent term adjustment. See 37 CFR 1.704(b).		•	
1. A Notice of Appeal was filed on Appellant 37 CFR 1.192(a), or any extension thereof (37 CF			
2. \square The proposed amendment(s) will not be entered l	pecause:		
(a) they raise new issues that would require furth	ner consideration and/or search ((see NOTE below);	
(b) \square they raise the issue of new matter (see Note	below);		
(c) they are not deemed to place the application issues for appeal; and/or	in better form for appeal by mat	erially reducing or	simplifying the
(d) they present additional claims without cance	ling a corresponding number of	finally rejected clai	ms.
NOTE:			
3. Applicant's reply has overcome the following reje	· · · · · · · · · · · · · · · · · · ·		
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	d be allowable if submitted in a s	eparate, timely file	d amendment
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because: _		sidered but does NO	OT place the
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which we	ere newly
7. For purposes of Appeal, the proposed amendmen explanation of how the new or amended claims w			and an
The status of the claim(s) is (or will be) as follows	:		
Claim(s) allowed:			
Claim(s) objected to:			
Claim(s) rejected:			·
Claim(s) withdrawn from consideration:			
8. ☐ The drawing correction filed on is a) ☐ app	proved or b) disapproved by	the Examiner.	
9. Note the attached Information Disclosure Stateme	ent(s)(PTO-1449)		
10.⊠ Other: <u>see attachment</u>			

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Attachment to Advisory Action:

Response to Applicant's Arguments

The applicant argued that Alvord does not suggest a control mechanism configured to determine whether a sufficient amount of water flows into the tub during a fill operation based on a signal output by the sensor and to terminate the wash cycle if the control mechanism determines that a sufficient amount of water has not flowed into the tub during the fill operation based on the signal output by the sensor.

This argument is not persuasive because Alvord describes shutting off the water supply once the turbidity of the water stabilizes or drops to a predetermined level. Also, Alvord describes that if the turbidity never reaches the predetermined minimum amount or the defined level of stability, the controller fills the wash chamber to a predetermined maximum level. Therefore, Alvord still reads on the claimed apparatus and process because the claim 1, recites that "if said controller determines that a sufficient amount of water has not flowed into said tub during said fill operation based on said signal output by said sensor" and claim 7 recites that "if an insufficient amount of water has flowed into the tub during the fill operation, terminating a current wash cycle". Which means that this is an optional step and if the water level is sufficient then Alvord apparatus and process reads on the claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Saeed T. Chaudhry whose telephone number is (703) 308-3319. The examiner can normally be reached on Monday-Friday from 9:30 A.M. to 5:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Randy Gulakowski, can be reached on (703)-308-4333. The fax phone number for non-final is (703)-872-9310 and for after final is 703-872-9311.

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When filing a FAX in Gp 1700, please indicate in the Header (upper right) "Official" for papers that are to be entered into the file, and "Unofficial" for draft documents and other communication with the PTO that are for entry into the file of the application. This will expedite processing of your papers.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703)

308-0651.

Saeed T. Chaudhry

Patent Examiner December 3, 2003

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